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Docket No.: REIMANN

In re Application of:

JÜRGEN-ANDREAS REIMANN

Appl. No.: 10/650,329

Filed: August 28, 2003

For: DEVICE FOR AUTOMATING AND/OR

CONTROLLING MACHINE TOOLS OR

PRODUCTION MACHINES

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CONTROLLING MACHINES

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SECOND INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450", on February 5, 2004.

(Date)

Henry M. Feiereisen (Name/of/Registered Representative)

2-5-2004 Date of Signature

SIR:

In accordance with 37 C.F.R. 1.56, applicant wishes to call the attention of the Examiner to the following references A) to C) which were cited in a German Office Action with regard to the corresponding German patent application No. 102 43 771.8. Applicant does not admit that any of the cited documents constitutes prior art against the pending application.

| | Country: | Patent or Appl. No: | Patentee or Applicant: | Issue or Filing Date: |
|----|-------------|------------------------|---------------------------|--------------------------|
| A) | Germany | DE 199 10 426 A1 | | 10-05-2000 |
| B) | Germany | DE 199 04 543 A1 | Siemens AG | 02-10-2000 |
| C) | IEE "Visual | isierung oder was?" lı | n: iee 46, 2001, r | 10. 11 |

Copies of these references are submitted herewith along with form PTO-1449. The Examiner is requested to initial the attached form PTO-1449 and to return a copy of the initialed document to the undersigned as an indication that the attached references have been considered and made of record.

- [] This Information Disclosure Statement is filed within three months of the filing date of a national application other than a continued prosecution application under 1.53(d), so that no fee under 37 C.F.R. §1.97 is due.
- [] This Information Disclosure Statement is filed within three months of the date of entry of the national stage as set forth in 1.491 in an international application, so that no fee under 37 C.F.R. §1.97 is due.
- [] This Information Disclosure Statement is filed before the mailing of a first Office Action on the merits, so that no fee under 37 C.F.R. §1.97 is due.
- [X] This Information Disclosure Statement is filed before the mailing of a first Office Action after the filing of a request for continued examination under §1.114, so that no fee under 37 C.F.R. §1.97 is due.
- [] This Information Disclosure Statement is filed after the issuance of a first office but before issuance of a final action under §1.113, or a notice of allowance under §1.311.

[] This Information Disclosure Statement is submitted after the mailing of a final action or a notice of allowance, but before payment of the issue fee. [] The undersigned submits the following statement requesting consideration of this statement: The undersigned hereby states: [] That each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement; [] That no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the statement after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in §1.56(c) more than three months prior to the filing of the information disclosure statement. [] The fee of \$180.00 set forth in 1.17(p). [] The Commissioner is hereby authorized to charge the fee as set forth in 1.17(p), and any additional fees which may be required, or credit any overpayment to Deposit Account No. 06-0502. [X] The Commissioner is hereby authorized to charge any additional fees which

may be required, or credit any overpayment to Deposit Account No. 06-0502.

In addition, applicant notes with respect to any information that is not in

English language as follows:

Reference A) relates to relocation of functions at a processing level in

decentralized devices at a field level. All devices are networked with the same

physical data interfaces for processing with analog and digital in- and outputs.

Decentralized processing/field devices and management level computers can

actively forward data to each of the other parties who have the same standard

general function data transfer protocols.

Reference B) describes a bus coupler includes having two slave

connections (10, 11) for connecting to a redundant master bus system (1). A

master connection (12) is provided for connecting to a non-redundant slave bus

system (6). A control unit (13) is provided which controls the data transmission

between the slave connections and the master connection. Preferably, the control

unit transmits data from the non-redundant slave bus system to the redundant

master bus system via both slave connections. Data from the redundant master

bus system are transmitted to the non-redundant slave bus system via only one of

the both slave connections.

Reference C) relates to thin-client applications for evaluation on the basis

of iHistorian or to thin-clients with iFIX applications in conjunction with a Windows

2000 Terminal server.

The above-identified application discloses and claims an invention

patentable over this prior art.

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Entry of the references above set forth into the file of the above application is believed to be in order and is respectfully requested.

Respectfully submitted

Bv:

Henry M. Feiereisen Agent for Applicant Reg. No. 31,084

Date: February 5, 2004 350 Fifth Avenue Suite 4714 New York, N.Y. 10118 (212) 244-5500 HMF/WS:af

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U.S. Department of Commerce Patent and Trademark Office

INFORMATION DISCLOSURE CITATION

| Attorney's Docket No. REIMANN Filing Date August 28, 2003 | | | Applicant JÜRGEN-ANDREAS REIMANN | | | Appl. No. | | | | | |
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| | | | | GN PAT | | | | | | Translation | |
| | Document Number DE 199 10 426 A1 DE 199 04 543 A1 | | Date | Coun | Country | | ss | Subclass | | Translation | |
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| _ | OTHER | DOC | CUMEN | TS (Includ | ing Autho | or, Title, Dat | te, Pertin | ent Page | s, Etc.) | | |
| IEE "Visualisierung oder was?" In: iee 46, year 2001, no 11, pages 30-32 | | | | | | | | | | | |
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*Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.